

09/25/01
JC893 U.S. PTO

Frederick P. Fish
1855-1930
W.K. Richardson
1859-1951

09-27-01
FISH & RICHARDSON P.C.

225 Franklin Street
Boston, Massachusetts
02110-2804

Telephone
617 542-5070

Facsimile
617 542-8906

Web Site
www.fr.com

September 25, 2001

Attorney Docket No.: 10448-095001

Box Patent Application
Commissioner for Patents
Washington, DC 20231

Presented for filing is a new patent application claiming priority from a provisional patent application of:

Applicant: RACHEL A. MEYERS

Title: 33521, A NOVEL HUMAN GUANINE NUCLEOTIDE EXCHANGE FAMILY MEMBER AND USES THEREOF

Enclosed are the following papers, including those required to receive a filing date under 37 CFR §1.53(b):

	<u>Pages</u>
Specification	109
Claims	3
Abstract	1
Declaration	[Unexecuted]
Drawing(s)	11

Enclosures:

- Nucleotide and/or amino acid sequence listing including:
Computer readable copy.
Paper copy, 18 pages.
Verification statement, 1 pages.
- Postcard.

CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Label No. EL298428202US

I hereby certify under 37 CFR §1.10 that this correspondence is being deposited with the United States Postal Service as Express Mail Post Office to Addressee with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

September 25, 2001
Date of Deposit
Signature Joanne D. Boyle
JoAnne D. Boyle
Typed or Printed Name of Person Signing Certificate



BOSTON
DALLAS
DELAWARE
NEW YORK
SAN DIEGO
SILICON VALLEY
TWIN CITIES
WASHINGTON, DC

J1050 U.S. PTO
09/26/01
09/25/01

Commissioner for Patents
September 25, 2001
Page 2

Under 35 USC §119(e)(1), this application claims the benefit of prior U.S. provisional application 60/235,033, filed September 25, 2000.

Basic filing fee	\$710
Total claims in excess of 20 times \$18	\$0
Independent claims in excess of 3 times \$80	\$0
Fee for multiple dependent claims	\$0
Total filing fee:	\$710

A check for the filing fee is enclosed. Please apply any other required fees or any credits to deposit account 06-1050, referencing the attorney docket number shown above.

If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (617) 542-5070.

Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please send all correspondence to:

Louis Myers
Fish & Richardson P.C.
225 Franklin Street
Boston, Massachusetts 02110-2804

Respectfully submitted,



Jack Brennan
Reg. No. 47,443

Enclosures

JQB/cfo
20320673.doc

20320673.doc

PATENT APPLICATION SERIAL NO. _____

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE
FEE RECORD SHEET

10/01/2001 DTESSEH1 00000045 09963959

01 FC:101

710.00 OP